

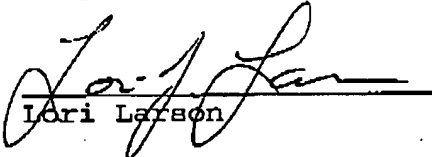
JAN 19 2007

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(203) 789-0582TELECOPIER COVER LETTERTo: USPTOFrom: William B. SlateFAX #: 571-273-8300Date: January 19, 2007Your Ref.: SN 10/801,215Our Ref.: EH-10961 (03-431)Number of Pages including this sheet: 11Confirmation Copy to Follow: Yes XX No

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\* Comments:

I hereby certify that this correspondence is being facsimile transmitted this 19<sup>th</sup> day of January, 2007 to the USPTO, at Fax No. 1-571-273-8300.

  
Lori Larson

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JAN 19 2007

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/03/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**  
**For FY 2006**☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)  
450**Complete if Known**

|                      |                         |
|----------------------|-------------------------|
| Application Number   | 10/801,215              |
| Filing Date          | March 15, 2004          |
| First Named Inventor | James R. Hochstein, Jr. |
| Examiner Name        | Saeed T. Chaudhry       |
| Art Unit             | 1746                    |
| Attorney Docket No.  | EH-10981 (03-431)       |

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 21-0279 Deposit Account Name:

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☒ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)

Small Entity Fee (\$)

Each independent claim over 3 (including Reissues)

50

25

Multiple dependent claims

200

100

Total Claims

Extra Claims

Fee (\$)

Fee Paid (\$)

23 - 20 or HP = 1 x 50 = 50

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims

Extra Claims

Fee (\$)

Fee Paid (\$)

5 - 3 or HP = 2 x 200 = 400

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims

Fee (\$)

Fee Paid (\$)

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

- 100 = / 50 = (round up to a whole number) x = Fee Paid (\$)

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge):

**SUBMITTED BY**

Signature

Registration No. 37,238  
(Attorney/Agent)

Telephone 203-777-6628

Name (Print/Type) William B. Stale

Date January 19, 2007

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JAN 19 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|              |  |                 |                   |
|--------------|--|-----------------|-------------------|
| App. No.:    | 10/801,215                               | Att'y Docket:   | EH-10961 (03-431) |
| Filing Date: | March 15, 2004                           | Conf No.:       | 2037              |
| Inventor(s): | James R. Hochstein, Jr. et al.           | Group Art Unit: | 1746              |
| Assignee:    | United Technologies Corporation          | Examiner:       | Saeed T. Chaudhry |
| Title:       | CONTROL OF DETONATIVE CLEANING APPARATUS |                 |                   |

Correspondence Address:  
Customer Number 34704

AMENDMENT UNDER 37 C.F.R. 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments

In response to the Office Action mailed October 19, 2006, for which a response is due on January 19, 2007, please amend the application as follows:

01/22/2007 TL0111 00000058 210279 10001215  
01 FC:1201 400.00 DA  
02 FC:1202 50.00 DA